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ANSMITTAL FORM

(To be used for all correspondence after initial filing)

Application Number	10/542,936	
Filing Date	July 19, 2005	
First Named Inventor	Byoung-Joo Gwag	
Art Unit	1614	
Examiner Name		
Attorney Docket No.	110200 404USPC	

E	NCLOSURES (check all that app	(y)								
Fee Transmittal Form Fee Attached Amendment/Response After Final After Final After Final Express Abandonment Request Information Disclosure Statement and Transmittal Af Citled References Certified Copy of Priority Document(s) Response to Missing Parts under 37 CFR 1.52 or 1.53 Response to Missing Parts/Incomplete Application	□ Drawing(s) □ Request for Corrected Filing Receipt □ Licensing-related Papers □ Petition □ Petition to Convert to a Provisional Application □ Power of Altomey, Revocation, Change of Correspondence Address □ Declaration □ Statement under 37 CFR 3.73(b) □ Terminal Disclaimer □ Request for Refund □ CD, Number of CD(s) □ Landscape Table on CD	After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Return Receipt Postcard Other Enclosure(s) (please identify below):								

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm Name	Seed Intellectual Property Law Group P	LLC	Customer Number 00500					
Signature	Roll & Maley							
Printed Name	Richard G. Sharkey, Ph.D.							
Date	May 19, 2006	Reg. No.	32,629					

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May 19, 2006

Lawrence Teague

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Byoung-Joo Gwag et al.

Application No.

10/542,936 July 19, 2005

Filed For

: METHOD FOR INHIBITION OF NECROSIS INDUCED BY

NEUROTROPHIN

Art Unit

: 1614

Docket No.

: 110200.404USPC

Date

: May 19, 2006

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Commissioner for Patents:

In accordance with 37 CFR 1.56 and 1.97 through 1.98, applicants wish to make known to the U.S. Patent and Trademark Office the references set forth on the attached Information Disclosure Statement. Copies of all cited references are enclosed. As to any reference cited, applicants do not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserve the right to traverse or antedate any such reference, as by a showing under 37 CFR 1.131 or other method. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are

aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Applicants believe this Information Disclosure Statement has been timely filed, however, the Director is authorized to charge any fee due by way of this Information Disclosure Statement to our Deposit Account No. 19-1090.

Respectfully submitted,
Seed Intellectual Property Law Group PLLC

Richard G. Sharkey, Ph.D. Registration No. 32,629

RGS:ljt

Enclosures:

Postcard Transmittal Form Information Disclosure Statement Cited References (47)

701 Fifth Avenue, Suite 6300 Seattle, Washington 98104-7092 Phone: (206) 622-4900

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/Robert Hayes/

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Sheet 4 of 5 ATTY DOCKET NO APPLICATION NO. U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 110200 404USPC 10/542.936 APPLICANTS Byoung-Joo Gwag et al. INFORMATION DISCLOSURE STATEMENT FILING DATE (Use several sheets if necessary) GROUP ART UNIT July 19, 2005 1614 ILS. PATENT DOCUMENTS *EXAMINER EILING DATE DOCUMENT NUMBER DATE NAME CLASS SUBCLASS INITIAL IE ADDRODRIATE DA FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT COUNTRY DATE NUMBER YES NO DB OTHER ART (Including Author. Title. Date, Pertinent Pages. Etc.) Lobner, D. et al., "Neutrotrophic Factor Effects on Oxidative Stress - Induced Neuronal /R H / DC Death," Neurochemical Research 28(5): 749-756, May 2003. Louvel, E. et al., "Therapeutic advances in amyotrophic lateral sclerosis," Trends in DD Pharmacological Sciences 18: 196-203, June 1997. Lovell, M.A. et al., "Copper, iron and zinc in Alzheimer's disease senile plaques," Journal DE of the Neurological Sciences 158: 47-52, 1998. Montine, T.J. et al., "Crosslinking of Apolipoprotein E by Products of Lipid Peroxidation," DE Journal of Neuropathology and Experimental Neurology 55: 202-210, February 1996. Morse, J. K. et al., "Brain-derived Neurotrophic Factor (BDNF) Prevents the Degeneration DG of Medial Septal Cholinergic Neurons Following Fimbria Transection." The Journal of Neuroscience 13(10): 4146-4156, October 1993. Olson, L., "Toward trophic treatment in parkinsonism: A primate step," Nature Medicine DH 2(4): 400-401, April 1996. Pérez-Navarro, E. et al., "Brain-Derived Neurotrophic Factor, Neurotrophin-3, and DI Neurotrophin-4/5 Prevent the Death of Striatal Projection Neurons in a Rodent Model of Huntington's Disease," Journal of Neurochemistry 75(5): 2190-2199, 2000. Samdani, A.F. et al., "Differential Susceptibility to Neurotoxicity Mediated by DΙ Neurotrophins and Neuronal Nitric Oxide Synthase," The Journal of Neuroscience 17(12): 4633-4641, June 15, 1997. Siegel, G.J. et al., "Neurotrophic factors in Alzheimer's and Parkinson's disease brain," DK Brain Research Reviews 33(2-3): 199-227, September 2000. Smith, M.A. et al. "Oxidative Posttranslational Modifications in Alzheimer Disease. A DI Possible Pathogenic Role in the Formation of Senile Plaques and Neurofibrillary Tangles," Molecular And Chemical Neuropathology 28(1-3): 41-48, May-August 1996. Smith, M.A. et al., "Iron accumulation in Alzheimer disease is a source of redox-generated DM free radicals," Proc. Natl. Acad. Sci. USA 94: 9866-9868, September 1997. Smith, M.A. et al., "Radical AGEing in Alzheimer's disease," Trends in Neurosciences DN 18(4): 172-176, April 1995. DATE CONSIDERED EXAMINER /Bobert Haves/ 06/03/2008

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